| Index of Claims |  |
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10/811,271

Examiner

Alissa L. Hoey

| Applicant(s | )/Patent | unde |
|-------------|----------|------|
| Reexaminat  | tion     |      |

TAMS, MARILYN
Art Unit

3765

| √ | Rejected |
|---|----------|
|   | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
|   | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|          |          |          |                |                 |          |  |  |          |                |                 |          |          |          |          |          |          | _        |          |         |                    | _        |            |                 |                    |  |  |                 |          |          |
|----------|----------|----------|----------------|-----------------|----------|--|--|----------|----------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|---------|--------------------|----------|------------|-----------------|--------------------|--|--|-----------------|----------|----------|
| Cla      | aim      | Π        |                |                 | (        | Date   | е  |          |                |                 | Cla      | aim      |          |          |          | D        | ate      |          |         |                    | CI       | aim        |                 |                    | [  | Date   | e               |          |          |
| Final    | Original | 3/28/06  |                |                 |          |  |  |          |                |                 | Finat    | Original |          |          |          |          |          |          |         |                    | Final    | Original   |                 |                    |  |  |                 |          |          |
| <u> </u> | 1        | 1        | ╁╌             | -               |          | ┢  | <del> </del>                                     | _        | ┢╾             | H               |          | 51       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | 十        | $\dashv$ | - -     | ++                 | -        | 101        | $\vdash$        | +                  | ┢  | $\vdash$   | H               | 1        | +        |
| -        | 2        | V        |                |                 |          |  |  |          |                | H               | -        | 52       |          | $\dashv$ | 十        | $\dashv$ | 7        | +        | _       | 11                 |          | 102        | _               | $\dagger$          | <del>                                     </del> |  | H               | 7        | _        |
| <b> </b> | 3        | V        | T              |                 |          | t  |  |          |                | Н               |          | 53       | _        |          | 一        | 1        | 一        | $\dashv$ |         | 11                 | -        | 103        |                 | T                  |  |  | $\vdash$        | 寸        | _        |
|          | 4        | V        |                | $\vdash$        |          |  | Г  | Г        | Г              | П               |          | 54       |          |          | 寸        | $\neg$   | 寸        | $\neg$   |         | $\Box$             |          | 104        |                 |                    |  |  |                 |          |          |
|          | 5        | 1        |                |                 |          |  |  |          |                | П               |          | 55       |          |          |          |          |          |          |         |                    |          | 105        |                 |                    | П  |  | П               |          |          |
|          | 6        | ✓        |                |                 |          |  |  |          |                |                 |          | 56       |          |          |          |          |          |          |         |                    |          | 106        |                 |                    |  |  |                 |          |          |
|          | 7        | N        |                |                 |          |  | 匚  |          |                |                 |          | 57       |          |          |          |          |          |          |         |                    |          | 107        |                 |                    |  |  |                 |          | $\perp$  |
| L        | 8        | ✓        |                | L               |          |  |  | _        | L.             |                 | ļ        | 58       | Ш        | $\Box$   | 4        | 4        | 4        | _        |         | $\perp$            |          | 108        |                 | $\perp$            | igspace  | L  | Ш               |          |          |
| ļ        | 9        | ✓        | _              | _               |          |  | 上  | <u> </u> | _              | Ш               | <u> </u> | 59       | Ш        | $\dashv$ | 4        | -        | $\dashv$ | $\perp$  |         | 1                  |          | 109        |                 | $oldsymbol{\perp}$ | ┡  | <u> </u>   | Ш               | _        |          |
|          | 10       | √,       |                | _               |          | <u> </u>   | <u> </u>   | <u> </u> | ļ              | <u> </u>        | <u> </u> | 60       |          | $\dashv$ | $\dashv$ | 4        | $\dashv$ | +        | -       | 4-1                | -        | 110        | $\vdash$        | ╀                  | ┡  | _  | Н               | _        | _        |
| <u> </u> | 11       | V        |                |                 | $\vdash$ | -  | $\vdash$   | $\vdash$ | -              | Н               |          | 61       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | -+       | +       | +                  |          | 111<br>112 | $\vdash$        | +                  | -  | ├-   | $\vdash$        |          | _        |
| -        | 12       | Z<br>Z   |                | ├—              | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$ | -              | $\vdash \vdash$ |          | 62<br>63 | H        | $\dashv$ | +        | $\dashv$ | $\dashv$ | +        |         | +-                 | -        | 113        | $\vdash$        | +                  | $\vdash$   | ├-   | ⊢               | $\dashv$ | +-       |
|          | 13<br>14 | ۳        | -              | -               | -        | ├  |  | $\vdash$ |                | H               | -        | 64       | $\vdash$ | $\dashv$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | +-      | +                  |          | 114        | $\vdash$        | +                  | $\vdash$   | -  | Н               | $\dashv$ | +        |
| -        | 15       | -        | <del>  -</del> | ⊢               | -        | ⊢  | <del> </del>                                     |          | <del>  -</del> | $\vdash$        | -        | 65       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | +        | +       | +                  |          | 115        | -               | +                  | $\vdash$   | $\vdash$   | $\vdash \vdash$ | $\dashv$ | -        |
| <b>—</b> | 16       | ┢        | ⊢              | _               | _        | H  | $\vdash$   | ┢        | ╁              | Н               |          | 66       | -        | $\dashv$ | $\dashv$ | $\dashv$ | 十        | +        | +       | +                  | -        | 116        | -               | ╁╌                 | ╁  | $\vdash$   | H               | 寸        | $\dashv$ |
|          | 17       | $\vdash$ | H              |                 |          |  |  | H        |                | Н               | -        | 67       | $\vdash$ |          | 十        | 十        | 7        | +        | _       | +                  |          | 117        |                 | +                  |  |  | H               | T        | +        |
|          | 18       | Т        |                |                 |          | 1  | l  |          |                | H               |          | 68       |          |          | 十        | $\dashv$ | 一        | $\dashv$ |         | $\top$             |          | 118        |                 | T                  |  | $\vdash$   | П               |          | $\top$   |
|          | 19       | _        | _              |                 |          |  | <del>                                     </del> |          | $\vdash$       | П               |          | 69       |          | $\neg$   | ヿ        | $\dashv$ |          | _        | _       | 11                 |          | 119        |                 | Ť                  | T  |  | П               | T        | $\top$   |
|          | 20       | Г        |                |                 |          |  |  |          |                |                 |          | 70       |          |          |          | T        |          |          |         |                    |          | 120        |                 | 1                  | П  |  |                 |          | $\top$   |
|          | 21       |          |                |                 |          |  |  |          |                |                 |          | 71       |          |          | I        |          |          |          |         |                    |          | 121        |                 |                    |  |  |                 |          |          |
|          | 22       |          |                |                 |          |  |  |          |                |                 |          | 72       |          |          |          |          |          |          |         |                    |          | 122        |                 |                    | Г  |  |                 |          |          |
|          | 23       |          |                |                 |          |  |  |          | L              |                 |          | 73       |          |          |          |          |          |          |         | Ш                  |          | 123        |                 |                    |  |  |                 |          |          |
| <u></u>  | 24       |          |                |                 |          |  |  |          | L              | Ш               |          | 74       |          |          | _        | _        | _        | 4        |         | Ш                  |          | 124        |                 | $\perp$            |  |  | Ш               |          |          |
|          | 25       | L        | <u> </u>       |                 |          |  |  | L_       | <u> </u>       |                 |          | 75       | L        |          | _        | _        | _        | 4        | _ _     | $\perp$            | <u> </u> | 125        |                 | $\perp$            | <u>L</u>   | <u> </u>   |                 | _        | $\dashv$ |
|          | 26       | <u> </u> | _              |                 |          | <u> </u>   | _  | <u> </u> | L              | Ш               |          | 76       | _        | _        | _        | _        | 4        | 4        |         | $\perp$            | <u> </u> | 126        |                 | ļ                  | ļ  | <u> </u>   | Н               | _        |          |
|          | 27       | <u> </u> | <u> </u>       | _               |          | 1_   | <u> </u>   | _        | <u> </u>       | $\square$       |          | 77       |          | _        | -        | -        | -        | 4        | _       | 4-1                | <u> </u> | 127        | +               | ╄-                 | <b> </b>   | ļ  | H               | _        | +        |
| ļ        | 28       | ⊢        | _              | _               |          | -  |  |          | _              | H               |          | 78       | _        |          | $\dashv$ | +        | -+       | $\dashv$ |         | +                  | -        | 128<br>129 | +               | +-                 | ├  | _  | $\vdash$        |          | +        |
| <u> </u> | 29<br>30 | ⊢        |                |                 |          | -  |  | $\vdash$ |                | Н               | <u> </u> | 79<br>80 | _        |          | -        | $\dashv$ |          | +        |         | +                  | -        | 130        | +               | +                  | ┝  | -  | $\vdash$        |          | +        |
|          | 31       | ├        | ├─             | -               |          |  | ├-   | ⊢        | <del> </del>   | -               |          | 81       |          | -        | -        |          | $\dashv$ | +        |         | +                  | $\vdash$ | 131        | +               | +-                 | ├─   | -  | $\vdash$        | +        | +        |
| $\vdash$ | 32       | ┢        | ┢              | H               |          | 1  | -  | H        | <del>-</del>   | H               |          | 82       |          | $\dashv$ | -        | +        | $\dashv$ | +        | +       | +-                 | <b> </b> | 132        |                 | ╁╴                 | $\vdash$   |  | Н               | $\dashv$ | +        |
|          | 33       | $\vdash$ |                |                 |          | <del>                                     </del> |  |          |                | H               |          | 83       | -        | $\dashv$ | 十        | $\dashv$ | +        | $\dashv$ |         | +                  |          | 133        | o               | +                  | 一  | $\vdash$   | H               |          | $\dashv$ |
|          | 34       | T        | Г              | П               |          | <u> </u>   | 1  |          | t              | H               |          | 84       | $\vdash$ | $\dashv$ | $\dashv$ | 7        | $\dashv$ | 7        | +       | +-                 |          | 134        | $\vdash$        | T                  | 1  | <del>                                     </del> | H               | T        | $\top$   |
|          | 35       | Г        | Π              |                 |          |  |  |          | Г              | П               |          | 85       |          | $\Box$   | $\neg$   | $\dashv$ | $\dashv$ | $\top$   | $\top$  | $\sqcap$           |          | 135        |                 | 1                  | Г  |  | П               | $\Box$   | $\neg$   |
|          | 36       |          |                |                 |          |  |  |          |                |                 |          | 86       |          |          | 丁        | 1        | ╛        | 丁        |         |                    |          | 136        |                 | $\perp$            |  |  |                 |          | 工        |
|          | 37       |          |                |                 |          |  |  |          | L              |                 |          | 87       |          |          |          |          |          | 丁        |         |                    |          | 137        |                 |                    |  |  |                 |          |          |
|          | 38       |          |                |                 |          |  |  |          |                |                 |          | 88       |          |          | $\Box$   | $\Box$   |          | $\Box$   | $\perp$ |                    |          | 138        |                 |                    |  |  |                 |          |          |
|          | 39       |          | $\Box$         |                 |          |  |  | L        | L_             | Ш               |          | 89       | Ш        |          |          | _[       |          |          |         | $\perp \downarrow$ | <u></u>  | 139        | $\perp$         | _                  | Ш  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | Ш               |          | $\bot$   |
| <u></u>  | 40       | L        | _              |                 |          |  |  |          |                | Щ               |          | 90       | Ш        | $\sqcup$ |          | ļ        | _        | _        |         | $\bot$             |          | 140        | $\perp \perp$   | _                  | <u> </u>   | <u> </u>   | Ш               |          | $\bot$   |
|          | 41       | <u> </u> | <u> </u>       |                 |          | <u> </u>   |  |          | ļ              | Ш               |          | 91       | Ш        | $\sqcup$ | 4        | _        | 4        | 4        | $\perp$ | $\coprod$          | <u> </u> | 141        | $\vdash \vdash$ | 1                  | <u> </u>   | <u> </u>   | $\sqcup$        | 4        | $\dashv$ |
| <u></u>  | 42       | _        | <u> </u>       |                 | <u> </u> | $\vdash$   |  | <u> </u> |                | Ш               |          | 92       | <u> </u> |          | -+       | $\dashv$ | $\dashv$ | +        |         | 4                  | L        | 142        |                 | +                  | ├  | <u> </u>   | $\sqcup$        |          | $\dashv$ |
| <u> </u> | 43       |          |                | -               | <u> </u> | -  |  | <u> </u> | ├              | $\vdash\vdash$  |          | 93       | $\vdash$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | -+       | +       | +                  |          | 143        | $\vdash$        | +                  | ╁  | $\vdash$   | Н               |          | +        |
|          | 44<br>45 | ⊢        | <del> </del>   | -               | _        | <del> </del>                                     |  | $\vdash$ | ├-             | $\vdash \vdash$ | -        | 94<br>95 | $\vdash$ | $\dashv$ | +        | -+       | $\dashv$ |          | +       | +                  | -        | 144<br>145 |                 | +-                 | ⊢  | H  | Н               |          | +        |
|          | 45       | $\vdash$ | $\vdash$       |                 |          | $\vdash$   | ⊢  | $\vdash$ | ┢              |                 | -        | 96       | $\vdash$ | $\dashv$ | $\dashv$ | +        | +        | $\dashv$ | +       | ┿┥                 | -        | 145        | -               | +                  | -  | -  | $\dashv$        | $\dashv$ | +        |
| -        | 47       | $\vdash$ |                | <del></del>     | _        | <del>                                     </del> |  | -        | <del>  -</del> | -               |          | 97       | $\vdash$ | $\dashv$ | $\dashv$ | +        | +        | $\dashv$ | +       | +{                 | $\vdash$ | 147        | $\vdash$        | +-                 | $\vdash$   |  | $\vdash$        | $\dashv$ | $\dashv$ |
| -        | 48       | $\vdash$ | $\vdash$       | $\vdash \dashv$ |          | $\vdash$   | $\vdash$   | $\vdash$ |                |                 |          | 98       | $\vdash$ | $\dashv$ | 十        | $\dashv$ | $\dashv$ | $\dashv$ | _       | $\forall$          | -        | 148        |                 | +                  |  |  |                 | $\dashv$ | _        |
|          | 49       | -        |                |                 |          | <u> </u>   |  |          |                |                 |          | 99       | П        | $\dashv$ | $\dashv$ | 寸        | 十        | $\dashv$ | +       | 1                  |          | 149        |                 | †                  | П  |  |                 | $\dashv$ | $\top$   |
|          | 50       |          |                |                 | _        | Г  |  |          |                |                 |          | 100      |          | 寸        | $\dashv$ | $\dashv$ | 寸        | $\dashv$ | 十       | $\Box$             |          | 150        |                 | T                  | Π  |  |                 | $\neg$   | 丁        |
|          |          |          |                |                 |          |  |  |          |                |                 |          |          |          |          |          |          |          |          |         |                    |          |            |                 |                    |  |  |                 |          |          |